

## CALL ROUTING SYSTEM

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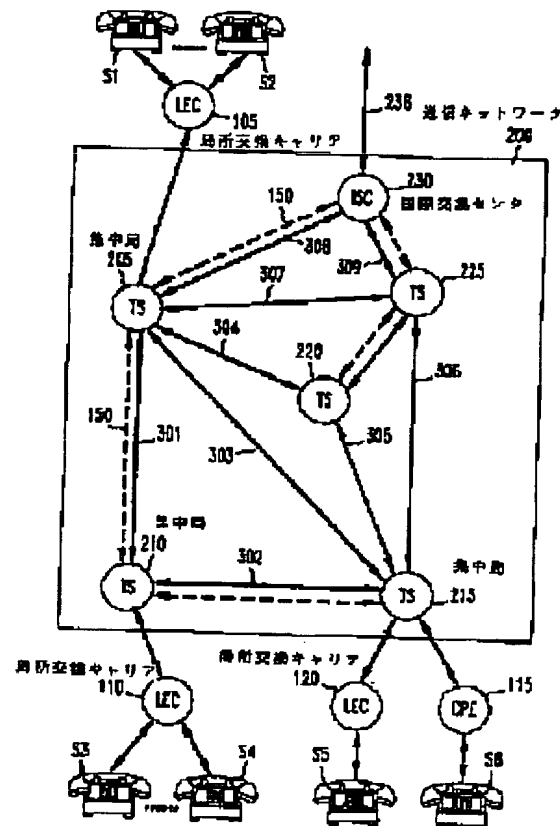
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### Abstract of JP7170327

**PURPOSE:** To improve a communication switching technique by assigning several parameters common to all the services of each class, and discriminating the services of different classes by each parameter value. **CONSTITUTION:** A telephone call processed by a network 200 is accompanied with the service COS of each class, and each service is defined by a parameter group. The parameter group accompanied with each COS is constituted of service identification information SI, transfer capability TC, routing pattern identification information RPI, and circuit selection identification information CSI. The values of the SI and TC calculated for an input call are converted into another parameter RPI. This conversion is operated by using a table for converting the combination of the SI with the TC into the specific RPI. The RPI value designates a routing processing applied to the accompanied input call. This processing is defined as blocking in a specific level, and a routing priority, data speed, and traffic data register.



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